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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

to a conection of information unless it displays a valid Civib control number.			
Attorney Docket No.	MI22-2458		
First Inventor	John F. Van Itallie		
Title	See 1 in Addendum		
Express Mail Label No.	EL979950579US		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets9] 5. Oath or Declaration						
Prior application information: Examiner K, Duda For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	on-in-part (CIP) of prior application No.: 09/943,186					
5b, is considered a part of the disclosure of the accompanying continuation The incorporation <u>can only</u> be relied upon when a portion has been inadverted.						
19. CORRESPONDENCE ADDRESS						
Customer Number: 021567	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country	lephone Fax					
Name (Print/Type) David G_Latwesen, Ph.D. Registration No. (Attorney/Agent) 38,533						
Signature	Date December 5, 2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SM	ITT	AL
f	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 (\$) 1,266.00 TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Complet if Kn wn			
Application Number	09/943,186 (Priority)		
Filing Date	August 29, 2001 (Priority)		
First Named Inventor	John F. Van Itallie		
Examiner Name	Uknown		
Art Unit	Unknown		
Attorney Docket No.	MI22-2458		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None							
✓ Deposit Account:	Large Entity Small Entity						
Deposit Co. 2005	Fee Fee Fee Fee Description						
Account 23-0925	Code (\$) Code (\$) Fee 1051 130 2051 65 Surcharge - late filing fee or oath	Paid					
Number Deposit NACHE CALLER D.C.	1052 50 2052 25 Surcharge - late provisional filing fee or						
Account Name Wells St. John P.S.	cover sheet						
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments							
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to						
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after						
to the above-identified deposit account.	Examiner action	-					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	\neg					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	$\neg \neg$					
Large Entity Small Entity F <u>ee Fee Fee Fee Fee Description</u> Fee Paid	1253 950 2253 475 Extension for reply within third month						
Code (\$) Code (\$)	1254 1,480 2254 740. Extension for reply within fourth month						
1001 770 2001 385 Utility filing fee 770	1 1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1 1401 330 2401 165 Notice of Appeal	-					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a bnef in support of an appeal						
1004 . 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional						
Fee from	1501 1,330 2501 665 Utility Issue ree (or reissue)						
Extra Claims below Fee Paid Total Claims 38 -20** = 18 X 18 = 324	7]						
Independent 5 3x - 2 v 86 172	1503 640 2503 320 Plant issue fee						
Claims	1460 130 1460 130 Petitions to the Commissioner						
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))						
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 496.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY (Complete (if applicable))							

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David G. Latwesen, Ph.D.

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Registration No.

38.533

Telephone 509-624-4276

December 5, 2003

ADDENDUM

1. Photolithographic Methods Of Using A Single Reticle To Form Overlapping Patterns